SYNOPSIS.

The story opens with the introduction of John Stephens, adventurer, a Massachusetts man marconed by authorities at Valparaiso, Chile. Being interested in mining operations in Bolivia, he was de-nounced by Chile as an insurrectionist and as a consequence was hiding. At his hotel his attention was attracted by an Stephens rescued the young woman from a drunken officer. He was thanked by her. Admiral of the Peruvian navy confronted Stephens, told him that war had been declared between Chile and Peru and offered him the office of captain. He desired that that night the Esmeralda, a Chilean vessel, should be captured. Stephens accepted the commission. Stephens met a motley crew, to which he was assigned. He gave them final instructions. They boarded the vessel. They successfully captured the vessel supposed to be the Esmeralda, through strategy. to be the Esmeralda, through strategy. Capt. Stephens gave directions for the departure of the craft. He entered the cabin and discovered the English woman and her maid. Stephens quickly learned the wrong vessel had been captured. It was Lord Darlington's private yacht, the lord's wife and maid being aboard. Then First Mate Tuttle laid bare the plot, saying that the Sea Queen had been taken in order to go to the Antarctic circle. Tuttle explained that on a former voyage he had learned that the Donna Isabel was lost in 1753. He had found it frozen in a huge case of ice on an island and contained much gold. Stephens consented to be the captain of the expedition. He told Lady Darlington. She was greatly alarmed, but expressed confidence in him. The Darlington. She was greatly alarmed, but expressed confidence in him. The Sea Queen encountered a vessel in the fog. Stephens attempted to communicate. This caused a fierce struggle and he was overcome. Tuttle finally squaring the situation. Then the Sea Queen headed south again. Under Tuttle's guidance the vessel made progress toward its goal.

CHAPTER XIV.-Continued.

"I would like to have talk wiz you, Mons. Stephens," he said, quite respectfully, swaying to the wild leaps of the vessel. "Maybe if we go to ze lee of ze cabin here we'll be out of ze win'."

I followed him in silence, wondering what could be coming now, yet ready portunity which might present itself. De Nova braced his back against the rail, his cap drawn so low that I could perceive little of his face but the glitter of black eyes.

do. Anderson an' me," he began, evi- say Tuttle sneak up behin' you twice, be zey sink him a bit queer in ze head, dently ill-at case and scarcely know- like he would hit you in ze back. Once, maybe zey not like his praying, or his ing how to express himself, "an' so we talk it ovaire, an' decide maybe we bettah speak wiz you about it now, before ze mattaire get mor' bad, or ze men forward catch on to ze facts an' get ugly. Maybe it come out all right, maybe not, but, by gar, it ain't no nice job to go sail 'bout zese seas under a madman-sacre, non!"

"A madman!" I echoed in amazemert. "Do you mean Tuttle?" He nodded gravely, his expression

devoti of all merriment. "Tas ze way it was. We not know sure w'erzer you see it zat way or no, us lose bose. Zat was w'y Bill he Anderson as well as the men, I take but, damme, Mons. Stephens, if ze care; he not want to die in zis sea; it?" fellow ain't mad as ze March hare. He by gar, non! Well, after wile you was ze fine sailor all right-oul, zat go below, an' zen ze first officer did ze have long voyage, an' now we not so ration. Once I remember she lingered was true-nobody get more out of ze damnedest sing ever I saw on ze ship. Sea Queen zan he get. Sacre! he He busted into ze fo'c'stle, monsieur, Zen w'y not take look 'long zat lati- my arm for support against the white ze way he hol' on. Maybe I not o' 'em, an' plumped down on his knees be 'fraid to take ze chance of ze voy- by Snyder's bunk, an' begun to pray. age if it just be all men on board. I Mon Dieu, I vonder zey not murder not care zen, for I risk my life wiz ze him. Larsen come out, an' beg Bill ozzers. But, monsieur, I keep myself an' me to take him out, but he pray to sink of ze ladies down below, an' all ze time till we dump him in his how zat fellow was gettin' more crazy own cabin. He not fight, he jus' pray. all ze time. Sacre! it makes me Sainte Marie! it make me sick; an' who might be worth more to you than that is divine within me," she said, dervishes were counted the day after crazy, too. Zere's no knowin' w'at he ze men zey talk, an' ask question." do w'en he zat way; he take spells He paused, passing one hand across w'en maybe he murder. I hear him his eyes. "But zat not ze worst, monmutter it: I see it in ze man's eye. He sieur—sacre, non! he see ze ghost." was much afraid of you, monsieur, an' w'at you call it?—ze dangaire."

I stared into the mate's face, barely able to comprehend this quick justiclosely home. Tuttle was odd enough to be sure, eccentric in both word and action, cracked undoubtedly in matreally dangerous lunatic had never came back to his lips. once entered my head. I shivered at in, but remained only partially con- pany." vinced.

"What reason have you to think the man as bad as all that?"

"Weil, monsieur, I watch him for long time; Bill, he watch him, for we an' me, we talk it all ovaire, an' ze call me, an' maybe ze devil also. Zat mate not tell ze same story ze way he was ze whole of it." did in Valparaiso. He forget some, he add more. By gar, I lose much my faith in it. If zat ship show up, or ze island, either, I be mighty surprise'. Oui, oui! Ze man Tuttie, he crazy all the tell w'at he see down zare in ze right; we know zat for sure. Do he not talk wiz you, monsieur?"

"No, not lately; indeed, he has secreely spoken to me since our trou- at my own inability to take the initia-

"Zat was it; zat was w'y you not notice. Well, he talk much-wat you call ze blue streak-to Bill an' me. to decide it. I've known what I would Sainte Anne, how he talk! He have do from the first, if I had the power. new talk every day, an' ze notions he Tuttle's insanity was not necessary to ten; I tell some sings. I was on watch, women below, his shanghailing me into w'en he comes up from ze cabin; he this fool scheme, were enough. I am not half dress, but it cold as hell," De for taking possession of the vessel, Nova shivered; "yet he walk back an' even if we have to lash him to his forth, back an' forth, across zare in berth." front of ze cabin, like ze lion in ze cage, talking wiz himself, an' wringing his hands. Maybe he keep it up two nour, an' I sink he freeze. Ze cook's cat was 'sleep in ze longboat. I watch w'ile he come up an' see ze poor devil. Quick he grab her by ze tail an' fling it way overboard, like zat. I hear ze cat yell, an' zen go splash. Zat seem to make him feel bettaire, for he could be done with us." laugh, an' zen go below."

The mate changed his position, and I noticed his eyes looked sleepless and

tired.



"Tuttle Sneak Up Behin' You, Like He Would Hit You in Ze Back."

ber zat, monsieur?"

the full gravity of these revelations. Tuttle was off his nut, you was ze only dam slow." navigator on ze ship, an' it not do for

"De Nova," I said, quietly, "you like a fo'c'stle hand?"

ters of spiritism, but that he was a change of topic. Then the old smile sailor-man's pay. Oul, why not?"

sudden realization of the peril we were | 12 year' passed in zat sort of com-

"I was correct then in believing you have received more than an ordinary education?"

"I took ze classical course in ze college at Martinique, an' zen two year' not like ze way he act since we first of ze train' for ze priesthood. Oul, sail. Maybe he be luny before zen, monsieur." His eyes wandered out but he get worse on ze voyage. Bill over the empty waters. "Zen ze sea on him."

> "Yet you believe in ghosts?" The creole crossed himself.

"Sacre, I know not w'at I believe. But it make ze blood chill to hear Tutcabin. Ze question not w'at I believe, monsieur; it w'at we do wiz him?" I struck the rail with my fist, vexed

"Yes, that's the issue, De Nova," I returned quickly, "but I'm not the one

"Zat was not to be done, monsieur." a madman? This is no regular voy- the doctor's office he found the usual age; not a man aboard has signed palarge number of rationts in the antepers. Tuttle is no better than a room awaiting attention, and though pirate, and to overthrow him and as- he was in a great hurry he was forced sume control of the yacht would not to wait several dreary hours before his be mutiny. We might sail straight turn came. He lost and regained his back to Valparaiso and not a thing temper several times in the interim,

The mate shuffled from one foot to himself out upon the street with the the other, his black eyes hardening. half day spent, indignation over the "Now, see here, Mons. Stephens," he loss of va.uable time was the predomiburst out, "zat was only ze half of it. nant note in his teelings. "Las' night he take another turn. Sure we not reg'iar crew, but we part- "But Ot had me " vinge!" he ejacu-He dog you all ovaire ze deck, mon- ners. Zat was ze way it is. We take la ed with a broad smile as he told his

"We're a little bit bozzered w'at to but Bill, he tell me how it was. He Tuttle. Zey sink he tell truth. Mayw'en you was right by ze rail, Bill, he talk of ze spirits, but so long he sail sung out to you, so as to make you ze ship all right, zey stick wiz him. look 'round. Maybe you will remem- Zat all zey know-how sail ze ship;

"You are speaking for yourself and

me for feel like zat?"

"No, De Nova, I don't blame you," I replied, honestly, although disappointed at his confession. "That's lips to confession. natural enough. Still, I hoped there was a little French girl down below even that fantastic dream of money."

ters. But he smiled good naturedly. "I nevaire suppose, Mons. Stephens," zat is ze time w'en such fellows get- have said I was an educated man. he returned quietly, "zat a girl care exerts upon me. I never tire of it, Well I have some reason to believe less for man if he have plenty ze and it must be that I possess the soul you are, also, and first of all I should chink. A few days more not make of the sailor." like to know why you pretend other- much difference to ze ladies below. fication of my forebodings, brought so wise? Why do you endeavor to talk Zey have ze plenty eat, ze coal to for such things that Lord Darlington He hung in the wind, surprised both | story; anyway, it worth ze try. My riously, always eager to observe her by my direct question and the sudden share of ze pesos be bettaire as a swift changes in expression. She

The man was undoubtedly right "Maybe it was habit, monsieur, from from his point of view, and I comprehended fully the utter uselessness of any further argument. I was still practically alone; yet now I had an his cruising to the English coast and ened me.

"Then why did you speak to me about Tuttle?" "To warn you take care of yourself.

"That, then, is all you expect me

to do?"

"So I sink; zat will be all so long as he sail ze ship right, an' keeps away from ze ladies." Ay, but would he? The vagaries of character, and not in his conditions.

fines of a narrow cabin with one, and he in virtual command, was anything but a delightful position. I no longer a way I had suspected it long before, but now I possessed positive proof. Even as I gazed down over the rail at the white foam rushing past us, it aroused me. "Would you min' to giv' me ze present position of ze ship, monsieur?"

crazed man were beyond all guess

ing, and to be cooped up in the con-

I glanced around at him, startled by so unexpected a question.

"Our position! Don't Tuttle prick off the day's run on the chart?"

"Maybe he do, but he keeps ze map in his own room. He get ver' mad w'en I ask him to see w'at it was. Zat | banking business there. was w'at he have agains' you-ze takin' of ze observation. He not seem w'at he be up to, but I have to guess w'ere we was for maybe two week'." I gave him our position according to

my latest figures, and we went forward to the charthouse, hunting though the state banks might be offeramong the maps there until we finally discovered an old one partially covering our course. By means of said. this I indicated with some accuracy about where we were, and the point toward which we were driving the Sea Queen. I left him studying over it and descended the companionsteps, unwilling longer to remain out of sight of those I guarded. My lady met me in the dim light of the cabin, her lips smiling welcome.

"I have just found the music you were so anxious to hear," she exclaimed, triumphantly. "Shall I play it for you now?"

And so we sailed on into the pitiless ice, through the cold, gray seas on ze bridge so I not see very much, or-men for'ard have nossing agains' zis her hair, and strove vainly to forget.

CHAPTER XV.

In Which the Ghost Appears. Difficult work it was keeping sealed lips while we conversed upon matters dam ze rest! Zey believe w'at he tell, far away, each endeavoring to avoid I nodded, beginning now to grasp zey divide zose pesos every watch be any reference to present surroundings. low. Zat's it. If we lay hand on ze I knew I could fully trust this woman, "Bill he not got mooch use for you, mate, by gar, ze lads fight for him till could safely confide in her, yet surely Mons. Stephens," the speaker went on, zey drop. Zey will do it, monsieur, an' there was no immediate necessity for smiling grimly, "an' won't have w'ile no pretty talk you put up will make telling her this latest development in his head ache, but he was no dam zem sink anysing but zat you try rob Tuttle's case. Already she had burfool. He know w'at it mean if you zem of zeir share. I know sailor-men, den enough to bear, and the manner in was knock out. By gar, it be hell! If an' in case like ris, you got to go which she bore it awoke my sincere admiration. Whatever of despair, of womanly shrinking her private cabin may have seen during those weeks of loneliness, she brought nothing out-"Maybe so, monsieur; w'y not? We side its doors but courage and inspivery far from zat place we aim at. beside the rail with me, clinging to casionally lashed our faces. It was vance of the Anglo-Egyptian army ungreatest merit in the progeny. my look of inquiry that unlocked her der Sir Herbert Kitchener was con-

"I cannot help it, Mr. Stephens, but the spectacle of the sea awakens all here that the bodies of 11,000 dead her lips smiling, her eyes grave. "I the battle. He did not meet my eyes, his own must have been born with the love gaze out over the gray tumbling wa- of it in my heart. I know that sounds fanciful, like the speech of a schoolgirl, yet that is the fascination the sea

"Was it because of your innate love burn. Maybe zare be truth in ze mate's took to yachting?" I questioned, culaughed, with a queer little indrawing of breath and uplifting of lashes.

enthusiastic yachtsman long before we Buren, and escaped with \$1,500 in first met, but had contentedly confined gold. understanding which greatly strength- the Mediterranean waters. No doubt it was my enthusiasm which induced him to attempt longer voyages and stranger seas. I lack interest in ordinary social life, and was far happier monsieur; to have you keep your eye on board the yacht than in London drawing rooms. His lordship waswas always most considerate." (TO BE CONTINUED.)

Man's Fate in His Character. Mabie: A man's fate lies in his



Ample Measure of Revenge

with the Doctor.

Pat had had trouble with his eyes. and a friend having advised him to ago to see Dr. W-, a distinguished "And why not? Must we sail with specialist, for relief. On his arrival at but when all was over and he found

sieur, like he haunt you maybe. I was ze big chance for ze profit. Zose sail- friend Mike about it afterward. "Oi

speak make a dog sick, by gar! Lis- make me act-his brutality to those Time That Pat Got Gloriously Even don't t'ink he'll keep me waitin again testing the will of Andrew J. Davis, pen entirely. Exercise and fresh air "Phat did ye do Mike.

> "Sure an' Ol wint back th' next consult an oculist, he went a few days day," said Pat. "Oi got there at noine by the clock an' ivery toime they said 'twas me turn to go in Oi said Oi'd wait an' let some other felly have me place, ontil the clock sthruck twilve. an' thin Oi wint in. 'Well,' says he. 'phwat can Ol do for yez this mornin', Pat? 'Nawthin',' says Ol, lookin' him shquare in the eye as Oi turned on me heels and lift the room. Bedad, Ol don't believe he knows yit what sthruck 'um!"-Harper's Weekly.

> > Wrong. The lion in the circus Strict fustice was denied-They starved him while he was alive, And stuffed him when he ded!

-Cleveland Leader.

SAYS THEY ARE NOT NEEDED

Asserts the Banks, Under Present Conditions, Can Seldom Charge More than Legal Interest.

Washington.-Opposition to postal savings banks was voiced Wednesday before the house committee on postoffices and post roads by representatives of the American Bankers' association. Not only did the speakers oppose the postal savings bank bill which recently passed the senate, but doubted Tuttle's mental condition; in they said they opposed the principle of the government going into the banking business.

R. Guerney, vice president of the First National bank of Fremont, Neb., was to perceive the appealing eyes of and a member of the executive coun-Lady Darlington. De Nova's voice cil of the Bankers' association, said that the establishment of postal savings banks in Nebraska would cause withdrawals of large amounts of money from the banks of that state, seriously upsetting business. There was no general demand, he thought, for postals savings banks in his state. The national and state banks were able, he said, to take care of all the

The matter of the security and safe ty of the deposits greatly outweighed to want us to know. I understan' not the consideration of the interest paid, said Mr. Gurney, and if the government established the postal savings banks, offering 2 per cent interest, the deposits would come to them, even ing 3 or 4 per cent interest. Security was what the people demanded, he

> "The banks are only relatively safe," said Mr. Gurney, "but the government is absolutely safe, because it has the power of taxation to back it up. For that feason the banks can never compete with the postal savings banks.

> "Regardless of the fact, also, that the postoffice might redeposit the postal savings with the local bank the latter is injured because it is deprived of the busines of many individual depositors.

"Further, the postal savings bank and not in a place where water will of the Antarctic, under a mad skipper, deposits would, in a great measure, stand for any length of time. and I looked down at her smooth come from the banks. The withcheek, breathed the faint perfume of drawal of these deposits would cause the banks to call some of their loans, pinching debtors and generally causing a business disturbance."

Mr. Gurney was closely questioned about the banking business in his state. He said the legal rate of interest in Nebraska was 10 per cent. "and it has gotten so that we hardly ever charge more than that now." said Mr. Gourney, guilelessly, while members of the committee broke out in a general laugh. "We generally charge 5 per cent to the farmer on the land, 7 per cent to the merchant and as to the small borrower we charge won't eat eggs. him from 7 per cent up to whatever he will stand."

Reosevelt Is Sight-Seeing.

Khartoum-Colonel Roosevelt's second day in Khartoum was given up largely to sight-seeing, and the most interesting place of all to the former tested by the Khaliff and his troops numbering about 40,000, and it was

Supply of Hogs Yet Small. Cincinnati, O .- Price Current says: Short supplies of hogs for market channels is a condition which continues and prices have no power to change the situation at this time. To animal. tal western slaughtering for the week totaled 330,000 hogs, compared with 320,000 the preceding week and 650,-000 last year.

Marion, Ind.—Professional cracksmen robbed the Van Buren, Ind., bank, "Oh, no; far from it. He was an owned by Howard Bros., at Van

Country Is on Stilts. St. Paul, Minn.-This country is up on stilts, and until something happens. such as a general strike, followed by a bunch of failures, conditions will not be right, is the opinion of A. B. Stickney, formerly president of the Chicago Great Western, who returned from a trip east. "Conditions are the same as they were just before the Debs strike in 1893," said Mr. Stickney. "I think that it would be fair to give the railway employes an in-

cost of living." RECEIVES A BIG FEE.

Ingersell's Widow Given Reward After Long Litigation. Boston.-After a ten years' legal Ferry, N. Y., received a fee of \$183,323 due her late husband, Colonel Robert G. Ingersoll, for his efforts in con- folly than to confine their hogs to the cow of kicking. over the Davis estate.

Dinner to Colonel Ro:sevelt. Rome.—King Victor Emmanuel has decided to give a dinner in honor of former President Roosevelt upon the occasion of the latter's visit to this city. The guests will include Mrs. Roosevelt, Kermit and Miss Ethel. American Ambassador Leishman and

Highest Prices For Sheep. lings for \$9.25.



Good butter is always in demand.

The best hay, next to alfalfa, is

The little pigs should be supplied a variety of feeds.

It is better to be an honest man

in one language than a lier in five. The total output of farm wagons in

a year of normal trade approximates 500,000. • Pure-bred poultry costs more than

the other kind, but bring better prices when sold. Replenish the stock of wood on the

back porch. Do a little better than that-increase the pile. Most shepherds believe that the blood that goes to maintain a long fat

tail should go into the body of the The decrease of beef cattle from 1907 to 1908 was 1,492,731, and the present supply falls short of last year's

It doesn't make much difference whether you cook pumpkins for hogs or not. Corn meal and bran are both good feed for them.

total by 694,000.

The growing and harvesting of rape for seed is an industry worthy of attention in districts where the soil and

climate are suitable. Be sure that the new hen house is

In winter as much variety should be furnished the sows and pigs as possible. They need some roughage. They will eat clover hay and corn stalks.

In economical pig feeding we must make the most of our grain feeds by mingling them with coarse cheap foods, thereby reducing the cost of

Egg-eating hens are usually hens that do not have sufficient meat diet. Give them plenty of meat scraps or bugs, worms and insects and they

Corn silage has proved to be the most excellent feed in fattening steers where a nitrogenous concentrate, such as cottonseed meal, has been used with it.

Mate your animals in breeding with drive ze sheep hard; it make my hair wizout any invite from any man Jack tude before we turn north again? W'y yacht's tumbling, her loosened hair president was the battlefield of Ker- reference to individual characteristics not, monsieur? Sure you not blame flapping in the wind, her cheeks tin- reri, which lies seven miles north of as well as known pedigrees. The pedigling from the flying spray which oc- Omdurman. It was here that the ad- gree alone will not always insure the

> The Osler theory, modified, ought to apply to poultry; when a hen sees her grand-daughters running around and figuring on being mothers, too, it's

> about time to make a chicken stew. Some farmers say they do not keep sheep because they are subject to disease, which a a great mistate, because properly cared for sheep have fewer ailments than any other farm

> Bean growing, harvesting and threshing, like everything else, has been so much improved upon that where conducted upon anything like a large scale, it is now anything but hard or risky work.

The best plan of feeding fodder depends a good deal on conditions. If an old tough pasture is available, the most economical plan from every standpoint is to haul the fodder from the shock directly to the pasture.

The amount of nitrogen put into the soil by a crop of clover will, of course, vary much, but a good crop will probably add enough of this important element to grow several crops of grain. It will probably add about 200 to 250 pounds to an acre.

The most foolish thing in the world crease in wages in view of the high is to take an old, worn-out mare and raise colts from her. You stand a good chance to get colts that are worth little, and then, is it not adding insult to injury to treat a poor old horse that way? Get your colts from good, club. Better see whether or not you cound, bright, lively stock. Then you have been squeezing a sore teat or if struggle, Mrs. Eva Ingersoll of Dobbs will have something to be proud of.

sing, they will surely go wrong.

types have been produced by J. Bre. ing her to go outdoors and exercise. cezinski from the common horseradish, a plant described by botanists as plants.

Shelled corn is better for calves

Corn may be given to calves when

they are three weeks old. The calf should be taught to drink

its mother's milk at once. Start right by getting better hens: end right by keeping them better.

If you intend to raise chickens for nest, do not invest in the egg breeds.

The cost of the product is lessened by pushing the pigs for early matur-

The best thing for any dairying locality is the organization of cow test associations.

Get a fanning mill and resolve through its use to have good seed for spring sowing.

How about your incubator? See that it is in perfect condition, for it is time to get it started.

The animal that pays the best is bound to be in evidence as dairymen become better informed.

If the poultry house is overcrowded. kill off some of the older birds. Keep stocked up with young thrifty layers.

Do not overlook the importance of making the pig's food palatable from the beginning to the end of the sea-

A chicken's stomach is not made of iron, and the same diet day after day harms them as much as it does a human.

Crows destroy as many chicks as do hawks, but they are more cunning and very few know they do any harm in this manner.

The loss of condition at weaning time may be greatly reduced if the pigs have been accustomed to supplementary foods. We don't all like incubators, and

those of us who still use hens must

use intelligence in setting them, in order to keep in the game. There is more profit, considering the investment and time and feed re-

quired, in a flock of sheep, than any

other animals raised on a farm. Dip the sheep ammediately after shearing and again in about three weeks to destroy eggs and all ticks that may have escaped at the first

With calves, colts, pigs or any antmals raised by hand, other feeds than milk will be eaten in small amounts when the animals are from 20 to 30

days old.

As a rule, the wisest way of handling a bull that is inclined to be viclous is to hand him over to the butcher, as an animal of this class is never safe to trust.

Renew the pan of charcoal in the hog lot. And while you are there nail some extra boards around the bottom of the pen. A drafty bed for the pigs means trouble.

A good pasture for hogs is one which is tender and nutritious. Blue grass makes a good pasture during the spring and late fall. Rye and blue grass make a little winter pasture.

It has always been a mystery how any intelligent dairyman could see profit in lopping off \$40 a year income from a special bred dairy cow in order to secure a scrub beef calf.

The wise shepherd does no wait

until his whole flock of sheep is af-

fected before he begins to attempt a cure, but takes every precaution to prevent the disease from getting a foothold. Next to keeping the land rich the main point is to get enough grass

seed in it to fill up every available

space, and such a variety of grasses

as will furnish fresh bloom over as

much of the year as possible. Corn is so high in the corn belt that both hog and cattle feeders there have been tempted to dump altogether too many animals on the late grass clean-up market and so the prices have felt it a little and show the re-

A Missouri farmer always plants about two acres to 100 squashes which he feeds to his hogs during the winter with excellent results. This man writes: "I have sold in the regular market \$360 worth of pork from two sows."

When the cow gets uneasy and kicks do not get mad and rush for a your finger nails dig into the teat. Trim your nails and milk gently. Hog raisers can fall into no greater Rough handling will never break a

the millionaire mine owner of Butte, are essentials to the feeding of all ant- Some dairymen object to using Mont. The check was made out by mals. If hogs are not allowed suffi- stanchions; but the stanchion is not the clerk of the United States circuit clent freedom to give them exercise in hard on the cow after she becomes court. The result of this suit is only plenty, and they have no access to used to it, especially the new and ima phase in the twenty-year contest sthe earth so as to get the phosphate proved steel, swing stanchions. Tying from the ground by rooting or gra- a cow might be considered cruel but the real inhumanity of the whole thing comes from keeping the cow in the Seedlings of two widely differing stable all of the time and never allow-

The health of the cows is a matter practically never seeding. In the ex- of supreme importance. Suitable food. periments, as described to the Cracow pure water, good ventilation, proper Academy of Sciences, two plans of exercise and good care are all necesatimulating seed productions were sary. With dairying, the same as with tried. Grafting had no effect, but an other branches of animal husbandry. Kansas City-Three price records annular incision around the root led there is such a thing as being "more were established on the local sheep to the production of a considerable nice than wise," and it is up to the market Wednesday, when lambs sold sumber of seeds, and some of these dairyman to draw this line and accomfor \$10.05, ewes for \$8.00 and year have germinated and yielded the new plish the best results at the least expense.